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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/579,700	05/19/2006	Antony Nijhuis	02316.2380USWO	9587
23552 7590 06/15/2011 MERCHANT & GOULD PC			EXAMINER	
P.O. BOX 2903			PAUMEN, GARY F	
MINNEAPOLIS, MN 55402-0903			ART UNIT	PAPER NUMBER
			2833	
			MAIL DATE	DELIVERY MODE
			06/15/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.	Applicant(s)		
10/579,700	NIJHUIS, ANTONY	NIJHUIS, ANTONY	
Examiner	Art Unit		
GARY PAUMEN	2833		

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS.

- WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.
- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed
- after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any
- earned patent term adjustment. See 37 CFR 1.704(b).

Status	
1)	Responsive to communication(s) filed on
2a)	This action is FINAL . 2b) ☑ This action is non-final.
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

 Claim(s) 1-29 is/are pending in the application. 4a) Of the above claim(s) _____ is/are withdrawn from consideration. 5) Claim(s) 1-18 is/are allowed. 6) Claim(s) 19-24 and 26-28 is/are rejected. 7) Claim(s) 25 and 29 is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers

9) The specification is objected to by the Examiner. 10) The drawing(s) filed on 19 May 2006 is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) X All b) C Some * c) None of:
 - Certified copies of the priority documents have been received.

Certified copies of the priority documents have been received in Application No.

- 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) Notice of References Cited (PTO-892) Notice of Eraftsperson's Patent Drawing Neview (PTO-942)
- Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5/19/06,7/11/06,9/16/10

- 4) Interview Summary (PTO-413) Paper No(s)/Mail Date. ___ 5) Notice of Informal Patent Application
- 6) Other:

Application/Control Number: 10/579,700

Art Unit: 2833

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 19-24, 26 and 27 are rejected under 35 U.S.C. 102(b) as being anticipated by Takahashi et al 5602723.

Takahashi et al discloses a connection module for a distribution device, having a housing, an SDH/Sonet transport interface an an output for an electrical signal, with a converter for conversion of SDH/Sonet transport signals to electrical signals, being arranged between the input and the output within the housing.

Claim 28 is rejected under 35 U.S.C. 102(a) as being anticipated by DE 10236361.

Paragraphs 24-28 of DE '361 disclose a distribution board connection module for a distribution device for communications and data technology, comprising a housing in which externally accessible input and output contacts are arranged for connection of lines, cables or conductors, with the input contacts being in the form of plug connectors and the output contacts being insulation-displacement terminal contacts or coaxial plug connectors, with functional elements being arranged electrically between the input and output contacts in the housing, the functional elements being in the form of line drives for an STM1 board.

Application/Control Number: 10/579,700

Art Unit: 2833

Claims 25 and 29 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 1-18 are allowed

The following is a statement of reasons for the indication of allowable subject matter: none of the prior art of record, particularly the applied art, discloses or teaches the further connection module with the SDH/SONET transport interface; nor the further connection module having at least two plug connectors for at least two distribution board connection modules; nor an external voltage supply for the line drivers being connected via at least one pin of the plug connector; in combination with the rest of the subject matter of the respective independent claim.

The other reference cited on Form 892 discloses a similar distribution device.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to GARY PAUMEN whose telephone number is 571-594-3830 OR EMAIL: gary.paumen@uspto.gov. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Renee Luebke can be reached on 571-272-2009. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/579,700 Page 4

Art Unit: 2833

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

gfp

/Gary F Paumen/ Primary Examiner, Art Unit 2833